

General Assembly

January Session, 2001

Raised Bill No. 1399

LCO No. 4717

Referred to Committee on Environment

Introduced by: (ENV)

AN ACT CONCERNING SCHOOL BUS EMISSIONS.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- Section 1. Subsection (c) of section 14-164c of the general statutes is repealed and the following is substituted in lieu thereof:
- 3 (c) The commissioner shall adopt regulations in accordance with chapter 54 to implement the provisions of this section. Such 4 5 regulations shall include provision for a periodic inspection of air 6 pollution control equipment and compliance or waiver with exhaust 7 emission standards or compliance or waiver with on-board diagnostic 8 standards or other standards defined by the Commissioner of 9 Environmental Protection and approved by the Administrator of the 10 United States Environmental Protection Agency, compliance or waiver 11 with, air pollution control system integrity standards defined by the 12 Commissioner of Environmental Protection and compliance or waiver 13 with purge system standards defined by the Commissioner of 14 Environmental Protection. Such regulations shall apply to all motor 15 vehicles registered or which will be registered in this state except: (1) 16 Vehicles having a gross weight of more than ten thousand pounds 17 other than school buses; (2) vehicles powered by electricity; (3) bicycles

18 with motors attached; (4) motorcycles; (5) vehicles operating with a 19 temporary registration; (6) vehicles manufactured twenty-five or more 20 years ago; (7) new vehicles at the time of initial registration; (8) 21 vehicles registered but not designed primarily for highway use; (9) 22 farm vehicles, as defined in subsection (q) of section 14-49; (10) 23 antique, rare or special interest motor vehicles, as defined in section 14-24 1; [(11) diesel-powered type II school buses; or (12)] or (11) a vehicle 25 operated by a licensed dealer or repairer either to or from a location of 26 the purchase or sale of such vehicle or for the purpose of obtaining an 27 official emissions or safety inspection. Not later than October 1, 2002, 28 such regulations shall exempt from the periodic inspection 29 requirement any vehicle manufactured four or less years ago, provided 30 that such exemption shall lapse upon a finding by the Administrator of 31 the United States Environmental Protection Agency or by the Secretary 32 of the United States Department of Transportation that such 33 exemption causes the state to violate applicable federal environmental 34 or transportation planning requirements. Notwithstanding any 35 provisions of this subsection, the commissioner may require an initial 36 emissions inspection and compliance or waiver prior to registration of 37 a new motor vehicle. If the Commissioner of Environmental Protection 38 finds that it is necessary to inspect motor vehicles which are exempt 39 under subdivision (1) or (4) of this subsection, or motor vehicles that 40 are four or less model years of age in order to achieve compliance with 41 federal law concerning emission reduction requirements, the 42 Commissioner of Motor Vehicles may adopt regulations, in accordance 43 with the provisions of chapter 54, to require the inspection of 44 motorcycles, designated motor vehicles having a gross weight of more 45 than ten thousand pounds or motor vehicles four or less model years of age. 46

- Sec. 2. Section 14-277 of the general statutes is repealed and the following is substituted in lieu thereof:
- Notwithstanding the provisions of subsections (a) to (c), inclusive, of section 14-242, the operator of any school bus, when about to bring

[his] a bus to a stop to receive or discharge passengers, shall signal his intention to do so by causing the flashing signal lights to be displayed for not less than fifty feet before [he brings] bringing the bus to a stop so as to be clearly visible to the operator of any oncoming or overtaking vehicle or motor vehicle, except that the operator of any school bus equipped with amber flashing signal lights shall signal such intention by causing the amber flashing signal lights to be displayed for not less than one hundred feet before [he brings] bringing the bus to a stop. The operator of any school bus, having brought [his] a vehicle to a stop, shall not open the door to receive or discharge passengers until all vehicles approaching from the front and overtaking from the rear have stopped in compliance with the indicated signal to stop. The operator of any school bus equipped with amber flashing signal lights and a stop semaphore, having brought [his] a vehicle to a stop, shall cause the red flashing signal lights to be displayed and the stop semaphore to be extended and shall not open the door until all vehicles approaching from the front and overtaking from the rear have stopped in compliance with the indicated signal to stop. After all passengers are safely aboard or discharged and safely off the highway, the operator shall extinguish the stop lights and the operator of any school bus equipped with a stop semaphore shall withdraw the stop semaphore. [He] The operator may then permit all standing traffic to pass before resuming forward progress. While such school bus is in motion the doors shall remain closed at all times and all passengers shall be required to remain seated. No operator of any school bus shall stop [his] the vehicle on the main traveled portion of the highway to receive or discharge passengers when existing highway shoulders or adequate highway width is available or where curbs, bus stops or special facilities exist. No such operator may receive or discharge any passenger on a highway with separate roadways unless (1) a boarding passenger may reach the bus stop and a discharged passenger may reach his or her residence or other destination without crossing such highway, or (2) [he] a passenger stops the bus at a location having a traffic control signal or crossing guard. The operator

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- of a school bus shall turn off the engine of the vehicle if the engine has
- 86 been idle for a period of greater than five minutes. Any person who
- 87 violates any provision of this section shall, for a first offense, be
- 88 deemed to have committed an infraction and for each subsequent
- 89 offense shall be fined not less than one hundred dollars nor more than
- 90 five hundred dollars.

Statement of Purpose:

To require school bus operators to shut off their vehicles if the engine has been idling for a period of greater than five minutes.

[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]